## Amendments to the Claims

This listing of claims will replace all prior versions, and listings, of claims in the application:

## Listing of claims:

- 1. (currently amended) A pesticide formulation comprising consisting of at least one vegetable oil, at least one surfactant, and azadirachtin, wherein said formulation contains less than [about] 2% by weight water, based on the weight of the formulation, and wherein said formulation is substantially free of organic solvents.
- 2. (currently amended) A pesticide formulation consists essentially of comprising at least one vegetable oil, at least one non-ionic surfactant, and azadirachtin, wherein said formulation is storage stable, and wherein said formulation contains less than about 2% by weight water, based on the weight of the formulation, wherein said formulation is storage stable such that at least 90% by weight of the azadirachtin originally present remains after 1 year of storage at 25°C in a sealed container, or such that at least at about 25 wt% of the azadirachtin A originally present remains after an accelerated aged test of 28 days at 54°C in a sealed container, and wherein said formulation is free of organic solvents.
- 3. (currently amended) A storage stable pesticide formulation consists essentially of eomprising at least one vegetable oil, at least one non-ionic surfactant, and a neem seed extract, wherein said neem seed extract comprises azadirachtin, and wherein said formulation contains less than about 1/2% by weight water, based on the weight of the formulation, wherein said formulation is storage stable such that at least 90% by weight of the azadirachtin originally present remains after

1 year of storage at 25°C in a sealed container, or such that at least at about 25 wt% of the azadirachtin A originally present remains after an accelerated aged test of 28 days at 54°C in a sealed container, and wherein said formulation is free of organic solvents.

- 4. (original) The formulation of claim 3, wherein said vegetable oil is sesame seed oil.
- 5. (original) The formulation of claim 3, wherein said vegetable oil contains less than 1% by weight free fatty acid based on the weight of the vegetable oil.
- 6. (previously presented) The formulation of claim 3, wherein said azadirachtin is present in said formulation in an amount of from about 0.1 to about 5.0 weight %, based on the weight of the pesticide formulation.
- 7. (previously presented) The formulation of claim 3, wherein said azadirachtin is present in said formulation in an amount of from about 0.1 to about 1.0 weight %, based on the weight of the pesticide formulation.
- 8. (original) The formulation of claim 3, wherein said azadirachtin is azadirachtin A, azadirachtin B, or both.
- 9. (original) The formulation of claim 3, wherein said formulation is storage stable such that at least 90% by weight of the azadirachtin originally present remains after 1 year of storage at 25°C in a sealed container.
- 10. (currently amended) The formulation of claim 3, wherein said formulation emprises consists essentially of:

from about 1% to about 60% by weight of vegetable oil.

from about 1% to about 5% by weight azadirachtin;

and from about 20% to about 55% by weight of said non-ionic surfactant, based on the weight of the pesticide formulation.

- 11. (original) The formulation of claim 10, wherein said surfactant is a sorbitan polyoxyethylene trioleate.
- 12. (original) The formulation of claim 10, wherein said vegetable oil is sesame seed oil.
  - 13. (cancelled)
- 14. (currently amended) A storage stable pesticide formulation formed by mixing at least one vegetable oil, at least one non-ionic surfactant, and at least one neem extract together to form said formulation, wherein said neem extract comprises at least azadirachtin, and wherein said formulation contains less than about 2% by weight water, based on the weight of the formulation, wherein said formulation is storage stable such that at least 90% by weight of the azadirachtin originally present remains after 1 year of storage at 25°C in a sealed container, or such that at least at about 25 wt% of the azadirachtin A originally present remains after an accelerated aged test of 28 days at 54° C in a sealed container, wherein said formulation is substantially free of organic solvents.
- 15. (original) The formulation of claim 14, wherein said at least one vegetable oil is sesame seed oil.
- 16. (original) The formulation of claim 15, wherein said non-ionic surfactant is sorbitan polyoxyethylene trioleate.

- 17. (cancelled)
- (currently amended) The formulation of claim 10, wherein said formulation is 18. substantially free of organic solvents.
  - 19. (cancelled)
  - 20. (cancelled)
  - 21. (cancelled)
  - 22. (cancelled)
- (original) The formulation of claim 10, wherein said vegetable oil is present in 23, an amount of from about 20 weight % to about 50 weight %; and

said surfactant is present in an amount of from about 40 weight % to about 50 weight %.

(original) The formulation of claim 23, wherein said vegetable oil is sesame 24. seed oil.